

## Mytex Polymers AS33LW Polypropylene, Rubber modified, Talc filled, Compounded

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene with 10% Talc Filler

### Material Notes:

Description: AS33LW is a compounded, talc, rubber modified polypropylene for exterior automotive applications. Material has outstanding moldability and excellent balance of high stiffness and good impact performance properties. Key Applications: Automotive exterior, painted or mold-in-color. Information provided by Mytex Polymers

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Mytex-Polymers-AS33LW-Polypropylene-Rubber-modified-Talc-filled-Compounded.php](http://www.lookpolymers.com/polymer_Mytex-Polymers-AS33LW-Polypropylene-Rubber-modified-Talc-filled-Compounded.php)

Physical Properties	Metric	English	Comments
Density	1.20 g/cc	0.0434 lb/in <sup>3</sup>	ASTM D792
Melt Flow	35 g/10 min	35 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	58	58	ASTM D785
Tensile Strength, Yield	21.0 MPa	3050 psi	50 mm/min; ASTM D638
Flexural Modulus	1.47 GPa	213 ksi	Tangent; 1.3 mm/min; ASTM D790
Izod Impact, Notched	6.00 J/cm @Temperature 23.0 °C	11.2 ft-lb/in @Temperature 73.4 °F	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	95.0 °C	203 °F	ASTM D648

## Contact Songhan Plastic Technology Co.,Ltd.

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